

## NRA DMRB - Update Alert

The December 2013 updates to the NRA DMRB are as follows:

#### NRA DESIGN MANUAL FOR ROADS AND BRIDGES

DMRB Part	Title	Nature of Document
0.1.1	Volume Contents and Alpha-Numeric Index to the NRA Design Manual for Roads and Bridges	Amended Index
0.1.2	Introduction to the NRA Design Manual for Roads and Bridges	Amended Standard
0.3.3	Approval and Sign-off Requirements for Design Documentation on National Road Schemes	New Standard
	0.1.1 0.1.2	O.1.1 Volume Contents and Alpha-Numeric Index to the NRA Design Manual for Roads and Bridges  O.1.2 Introduction to the NRA Design Manual for Roads and Bridges  O.3.3 Approval and Sign-off Requirements for Design Documentation on National Road

A summary of the changes in amended documents is contained within each individual document.



## **Summary of December 2013 Amendments**

The December 2013 updates to the NRA MCDRW are as set out in the table below:

Document	Description of Changes		
NRA SD 2 Volume Contents to the NRA Manual of Contract Documents for Road Works	NRA SD 2 is updated in December 2013 to refer to the correct date for all updated parts of the NRA MCDRW.		
Series 100 Preliminaries	Series 100 is updated in December 2013 with the issue of a revised Volume 2 – Notes for Guidance to the Specification for Road Works, NG Series 100.		
	The revisions of particular note are;		
	<ol> <li>Changes to Table NG 1/1 to accommodate updates to Series 1200 Traffic Signs and Road Markings;</li> </ol>		
	2. Changes to Table NG 1/1 to accommodate updates to Series 1700 Structural Concrete; and		
	3. Changes to Table NG 1/1 to accommodate updates to Series 2400 Brickwork, Blockwork and Stonework.		
Series 1200 Traffic Signs and Road Markings	Series 1200 is updated in December 2013 with the issue of the following revised documents;		
	Volume 1 Specification for Road Works, Series 1200; Volume 2 Notes for Guidance to the Specification for Road Works, NG Series 1200;		
	Volume 3 Section 1 – Method of Measurement for Road Works Chapter IV, Series 1200;		
	Volume 4 Road Construction Details, Series 1200, RCD/1200/02 to RCD/1200/10 inclusive.		
	The revisions to the listed parts of Series 1200 are widespread, and comprise a thorough update.		
Series 1700 Structural Concrete	Series 1700 is updated in December 2013 with the issue of the following revised documents;		
	Volume 1 Specification for Road Works, Series 1700; Volume 2 Notes for Guidance to the Specification for Road Works, NG Series 1700;		
	Volume 3 Section 1 – Method of Measurement for Road Works Chapter IV, Series 1700; and		
	Volume 3 Section 2 – Notes for Guidance on the Method of Measurement for Road Works Chapter IV, Series 1700.		
	The revisions to the listed parts of Series 1700 are widespread, and comprise a thorough update.		



## **NRA Manual of Contract Documents for Road Works**

Document	Description of Changes		
Series 2400	Series 2400 is updated in December 2013 with the issue of the following		
Brickwork, Blockwork and Stonework	revised documents;		
and Stone Work	Volume 1 Specification for Road Works, Series 2400;		
	Volume 2 Notes for Guidance to the Specification for Road Works, NG Series 2400;		
	Volume 3 Section 1 –Method of Measurement for Road Works Chapter IV, Series 2400;		
	Volume 3 Section 2 – Notes for Guidance on the Method of Measurement for Road Works Chapter IV, Series 2400; and		
	Volume 4 Road Construction Details, Series 2400, RCD/2400/07		
	The revisions to the listed parts of Series 2400 of note relate to Masonry Repointing of Historic Structures and include the following;  Clause 2450 Introduction Clause 2451 Mortar - Constituent Materials Clause 2452 Mortar Clause 2453 Proprietary Pre-Bagged Mortars Clause 2454 Masonry Repointing of Historic Structures – Preparation Clause 2455 Application Methods Clause 2456 Masonry Repointing of Historic Structures – Finishing Clause 2457 Masonry Repointing of Historic Structures – Equipment Clause 2458 Special Structures Clause 2459 Cold Weather Working Clause 2460 Protection of New Work Clause 2461 Protection of the Environment		
	<ul> <li>Clause 2462 Health &amp; Safety</li> <li>Clause 2463 Surface Finish</li> <li>Clause 2464 Metarials - Compliance</li> </ul>		
	<ul> <li>Clause 2464 Materials – Compliance</li> <li>Clause 2465 Workmanship - Compliance</li> </ul>		



# NRA IAN - Update Alert

The December 2013 update to the NRA IANs is as follows:

### NRA INTERIM ADVICE NOTES

Document	NRA	Title	Nature of Document
	Part		
NRA IAN	NRA	Geometric Design to Improve Surface	New Interim Advice
09/13	IAN	Drainage	Note



## NRA TB Series - Update Alert

The December 2013 update to the NRA Technical Bulletin Series is as follows:

### NRA TECHNICAL BULLETIN SERIES

Document	NRA Part	Title	Nature of Document
NRA TB 9	NRA TB	NRA TA 85 Preliminary Design	New Technical
		Report Review Record	Bulletin